# **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Thursday, March 03, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=P	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L32	L29 and ((length\$4 or cross\$4 or height or width or depth) with (bone or skeleton or cranium or skull))	3
	L31	L29 and ((length\$4 or cross\$4 or height or width or depth) with ((bone or skeleton or cranium or skull) with (structure or anatomy)))	0
	L30	L29 and (density)	3
	L29	L28 and (position\$4 or locat\$4 or orient\$4)	7
	L28	L26 and (linear\$4 or calculat\$4)	7
	L27	L26 and (interpolat\$4)	1
	L26	L25 and (relax\$4 or relaxation or transvers\$4 or longitudinal\$2 and spin-spin or lattice or "t1" or "t2" or "t.sub.1" or "t.sub.2")	7
	L25	L24 and (((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point)) with (measur\$4 or determin\$4))	7
	L24	L23 and (align\$4 or arrang\$4 or configur\$4)	26
	L23	L22 and (((magnetic adj resonance) or MRI or NMR) with ((bone or skeleton or cranium or skull) with (structure or anatomy)))	37
	L22	L21 and ((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point))	704
	L21	L1 and ((bone or skeleton or cranium or skull) with (structure or anatomy))	3652
	L20	L19 and ((nuclear or nuclei) with density)	5
	L19	L17 and (hydrogen)	15
	L18	L17 and (interpolat\$4)	12
	L17	L10 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))	25
	L16	L13 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))	12
	L15	L14 and (((magnetic adj resonance) or MRI or NMR) with (bone or skeleton or cranium or skull))	8
	L14	L13 and (align\$4 or alignment or grid\$4 or regrid\$4 or re-grid\$\$ or organiz\$4)	18
	L13	L12 and (interpolat\$4)	42
	L12	L11 and (position\$4 or locat\$4 or orient\$4)	178
	L11	L10 and (stor\$4 or record\$4 or display\$4 or memory)	179
	L10	L9 and (relax\$4 or relaxation or transvers\$4 or longitudinal\$2 and spin-spin or lattice or lattice or "t1" or "t2" or "t.sub.1" or "t.sub.2")	198

L9	L8 and (CT or (comput\$2 adj tomography) or xray or x-ray)	321
L8	L7 and (density)	478
L7	L6 and (linear\$4 or calculat\$4)	706
L6	L5 and (((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point)) with (measur\$4 or determin\$4))	745
L5	L4 and ((spectral\$2 or spectrum or peek or peak or intensity or amplitude or magnitude) with (value or amount or point))	2493
L4	L3 and (spectral\$2 or spectrum or peek or peak)	6805
L3	L2 and (intensity or amplitude or magnitude)	10641
L2	L1 and (bone or skeleton or cranium or skull)	29325
L1	((magnetic adj resonance) or MRI or NMR)	198381

# END OF SEARCH HISTORY

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

### **Search Results -** Record(s) 1 through 5 of 5 returned.

#### ☐ 1. Document ID: US 20050037515 A1

Using default format because multiple data bases are involved.

L20: Entry 1 of 5

File: PGPB

Feb 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050037515

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050037515 A1

TITLE: Methods for analysis of spectral data and their applications osteoporosis

PUBLICATION-DATE: February 17, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 London GB Nicholson, Jeremy Kirk Holmes, Elaine London GB Lindon, John Christopher London GB London GB Brindle, Joanne Tracey Grainger, David John Cambridge GB

US-CL-CURRENT: 436/173

Full Title Citation Front Review Classification Date Re	eference: Sequences: Attachments: Claims: NAMC   Draw C

#### ☐ 2. Document ID: US 20040241743 A1

L20: Entry 2 of 5

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040241743

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040241743 A1

TITLE: Methods for the diagnosis and treatment of bone disorders

PUBLICATION-DATE: December 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Nicholson, Jeremy Kirk Croydon GB Holmes, Elaine London GB Lindon, John Christopher Westerham GB Brindle, Joanne Tracey

Watchfield

GB

Grainger, David John

Cambridge

GB

US-CL-CURRENT: <u>435/7.1</u>; <u>436/86</u>

Full: Title Citation Front Review Classification Date Reference Sequences Attachments Claims Mill Draw D

☐ 3. Document ID: US 20040150399 A1

L20: Entry 3 of 5

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and

magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Matsuo, Masahiko Fukuoka JP
Eda, Hideo Tokyo JP
Miyauchi, Satoru Tokyo JP

US-CL-CURRENT: 324/309

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw D

☐ 4. Document ID: US 6285901 B1

L20: Entry 4 of 5

File: USPT

Sep 4, 2001

US-PAT-NO: 6285901

DOCUMENT-IDENTIFIER: US 6285901 B1

TITLE: Quantitative <u>magnetic resonance</u> method and apparatus for <u>bone</u> analysis

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Taicher; Gersh Zvi Houston TX Reiderman; Arcady Houston TX

US-CL-CURRENT: 600/410; 324/309

Full Title Citation Front Review Classification Data Reference Claims RMC Disseller

### ☐ 5. Document ID: US 5725968 A

L20: Entry 5 of 5

File: USPT

Mar 10, 1998

US-PAT-NO: 5725968

DOCUMENT-IDENTIFIER: US 5725968 A

TITLE: Alkaline ion-absorbing/desorbing carbon material electrode material for secondary battery using the carbon material and lithium secondary battery using the

electron material

DATE-ISSUED: March 10, 1998

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sato; Kenji	Wako			JP
Demachi; Atsushi	Wako			JP
Noguchi; Minoru	Wako			JP
Oki; Naohiko	Wako			JP
Araki; Kazuhiro	Wako			JP
Endo; Morinobu	Suzaka			JP

US-CL-CURRENT: 429/231.4

Generate Collection Print Fwd Refs Bkwd Refs	Generate
 Term	Documents
NUCLEAR	251788
NUCLEARS	51
NUCLEI	69419
NUCLEUS	115218
NUCLEUSES	580
DENSITY	1344228
DENSITIES	166267
DENSITYS	19
(19 AND ((NUCLEI OR NUCLEAR) WITH DENSITY)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5
(L19 AND ((NUCLEAR OR NUCLEI) WITH DENSITY)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

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Fwd Refs Bkwd Refs Clear **Generate Collection** Print Generate OACS

**Search Results -** Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20050019668 A1

Using default format because multiple data bases are involved.

L25: Entry 1 of 7

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050019668

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050019668 A1

TITLE: Ionic conduction structural member, secondary battery and method of

producing same

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 NAME CITY

Yamamoto, Tomoya JP Fukui Kawakami, Soichiro Kanagawa JP JP

Akasaka, Toshifumi Kanagawa

US-CL-CURRENT: 429/317; 429/231.4, 429/231.95, 521/27

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw De

☐ 2. Document ID: US 20040150399 A1

File: PGPB Aug 5, 2004 L25: Entry 2 of 7

PGPUB-DOCUMENT-NUMBER: 20040150399

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and

magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

STATE COUNTRY RULE-47 NAME CITY

Matsuo, Masahiko Fukuoka JP Eda, Hideo Tokyo JΡ JΡ Miyauchi, Satoru Tokyo

US-CL-CURRENT: 324/309

Full: Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw D.

☐ 3. Document ID: US 6618608 B1

L25: Entry 3 of 7

File: USPT

Sep 9, 2003

US-PAT-NO: 6618608

DOCUMENT-IDENTIFIER: US 6618608 B1

TITLE: Thermal imaging of fat and muscle using a simultaneous phase and magnitude

double echo sequence

DATE-ISSUED: September 9, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Watkins; Ronald D.

Niskayuna

NY

Cline; Harvey E.

Niskayuna

NY

US-CL-CURRENT: 600/412

Entrem Crains Review Classification Cates References Claims Review Craws

☐ 4. Document ID: US 6278891 B1

L25: Entry 4 of 7

File: USPT

Aug 21, 2001

US-PAT-NO: 6278891

DOCUMENT-IDENTIFIER: US 6278891 B1

TITLE: Nuclear magnetic resonance method and apparatus for bone analysis and

imaging

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Reiderman; Arcady

Houston

TX

Taicher; Gersh Zvi

Houston

TX

US-CL-CURRENT: 600/410; 324/309

#Full: | Title: Citation | Front | Review | Classification | Date | Reference |

Glaims (XMC) (Orave O.

☐ 5. Document ID: US 6052477 A

L25: Entry 5 of 7

File: USPT

Apr 18, 2000

Record List Display Page 3 of 4

US-PAT-NO: 6052477

DOCUMENT-IDENTIFIER: US 6052477 A

TITLE: Automatic technique for localizing externally attached fiducial markers in

volume images of the head

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wang; Matthew Y. Nashville TN Maurer, Jr.; Calvin R. Nashville TN Fitzpatrick; J. Michael Nashville TN

US-CL-CURRENT: 382/131; 378/162, 382/128, 382/291, 600/425, 600/426

Full Title: Chatien Front Review Classification Date: Reference Claims Kultur (Views)

☐ 6. Document ID: US 5799099 A

L25: Entry 6 of 7 File: USPT Aug 25, 1998

US-PAT-NO: 5799099

DOCUMENT-IDENTIFIER: US 5799099 A

TITLE: Automatic technique for localizing externally attached fiducial markers in

volume images of the head

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wang; Matthew Y. Nashville TN Maurer, Jr.; Calvin R. Nashville TN Fitzpatrick; J. Michael Nashville TN

US-CL-CURRENT: 382/131; 382/154, 382/291, 600/426

Full | Title: Citation Front: Review Classification Data Reference Claims KMC Disw D

7. Document ID: US 20040150399 A1, EP 1408340 A2, JP 2004129911 A

L25: Entry 7 of 7 File: DWPI Aug 5, 2004

DERWENT-ACC-NO: 2004-318940

DERWENT-WEEK: 200452

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TITLE: Processing method for <u>magnetic resonance</u> imaging (<u>MRI</u>) image information, involves deriving new image information at predetermined position by linear calculation between measured magnetic resonance spectral intensity values

Record List Display Page 4 of 4

Title: Chation Front Review Classification Cate Reference:	Claims No
Generate Collection Print Fwd Refs Bkwd Refs	Generate
Term	Documents
SPECTRUM	413985
SPECTRUMS	8036
PEEK	12340
PEEKS	387
PEAK	493421
PEAKS	172891
INTENSITY	632447
INTENSITIES	89826
INTENSITYS	8
AMPLITUDE	518004
(L24 AND (((SPECTRAL\$2 OR SPECTRUM OR PEEK OR PEAK OR INTENSITY OR AMPLITUDE OR MAGNITUDE) WITH (VALUE OR AMOUNT OR POINT)) WITH (MEASUR\$4 OR DETERMIN\$4)) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7

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Previous Page Next Page Go to Doc#

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results -** Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040150399 A1

Using default format because multiple data bases are involved.

L27: Entry 1 of 1

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and

magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Matsuo, Masahiko Fukuoka JP Eda, Hideo Tokyo JP Miyauchi, Satoru Tokyo JP

US-CL-CURRENT: 324/309

Generate Collection Print Fwd F	Refs Bkwd Refs Generate
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There are more results than shown above. Click here to view the entire set.

Display Format: - Change Format

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Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

# Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20050019668 A1

Using default format because multiple data bases are involved.

L30: Entry 1 of 3

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050019668

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050019668 A1

TITLE: Ionic conduction structural member, secondary battery and method of

producing same

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Yamamoto, Tomoya Fukui JP Kawakami, Soichiro Kanagawa JP Akasaka, Toshifumi Kanagawa JP

US-CL-CURRENT: 429/317; 429/231.4, 429/231.95, 521/27

Full Titl	le Citation	Front Rev	iew   Classificati	on Date Refe	rende Seguen	ces Altachme	rits Claims	DPAC Prase
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☐ 2. Document ID: US 20040150399 A1

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040150399

PGPUB-FILING-TYPE: new

L30: Entry 2 of 3

DOCUMENT-IDENTIFIER: US 20040150399 A1

TITLE: Method for processing magnetic resonance imaging image information and

magnetic resonance imaging system

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Matsuo, Masahiko Fukuoka JP Eda, Hideo Tokyo JP Miyauchi, Satoru Tokyo JP US-CL-CURRENT: 324/309

Full	Title   Citati	en Fr≎nt	Review	Classificatio	n Cale	Reference	Sequence	######################################	nts Claims	E KWAC C	uawe De

☐ 3. Document ID: US 6278891 B1

L30: Entry 3 of 3

File: USPT

Aug 21, 2001

US-PAT-NO: 6278891

DOCUMENT-IDENTIFIER: US 6278891 B1

TITLE: Nuclear magnetic resonance method and apparatus for bone analysis and

imaging

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Reiderman; Arcady Houston TX Taicher; Gersh Zvi Houston TX

US-CL-CURRENT: 600/410; 324/309

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Term	Documents
DENSITY	1344228
DENSITIES	166267
DENSITYS	19
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Display Format: - Change Format

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Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results** - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6278891 B1

Using default format because multiple data bases are involved.

L32: Entry 1 of 3

File: USPT

Aug 21, 2001

US-PAT-NO: 6278891

DOCUMENT-IDENTIFIER: US 6278891 B1

TITLE: Nuclear magnetic resonance method and apparatus for bone analysis and

imaging

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Reiderman; Arcady Houston TX Taicher; Gersh Zvi Houston TX

US-CL-CURRENT: 600/410; 324/309

Full Title: Citation Front Review Classification Date Reference Carrier Claims KMC Draw D

☐ 2. Document ID: US 6052477 A

L32: Entry 2 of 3

File: USPT

Apr 18, 2000

US-PAT-NO: 6052477

DOCUMENT-IDENTIFIER: US 6052477 A

TITLE: Automatic technique for localizing externally attached fiducial markers in

volume images of the head

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wang; Matthew Y. Nashville TN Maurer, Jr.; Calvin R. Nashville TN Fitzpatrick; J. Michael Nashville TN

US-CL-CURRENT: 382/131; 378/162, 382/128, 382/291, 600/425, 600/426

Full Title Citation Front Review: Classification Date Reference

☐ 3. Document ID: US 5799099 A

L32: Entry 3 of 3

File: USPT

Aug 25, 1998

US-PAT-NO: 5799099

DOCUMENT-IDENTIFIER: US 5799099 A

TITLE: Automatic technique for localizing externally attached fiducial markers in

volume images of the head

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Wang; Matthew Y. Nashville TN Maurer, Jr.; Calvin R. Nashville TN Fitzpatrick; J. Michael Nashville TN

US-CL-CURRENT: 382/131; 382/154, 382/291, 600/426

Title: Citation Front: Review Classification Rate: Reference:	islaims (10
Generate Collection Print Fwd Refs Bkwd Refs	Generate
Term	Documents
HEIGHT	1248967
HEIGHTS	206466
WIDTH	1973547
WIDTHS	218862
DEPTH	876129
DEPTHS	96152
BONE	176785
BONES	38899
SKELETON	74140
SKELETONS	5987
CRANIUM	3060
(L29 AND ((LENGTH\$4 OR CROSS\$4 OR HEIGHT OR WIDTH OR DEPTH) WITH (BONE OR SKELETON OR CRANIUM OR SKULL))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

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